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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOX'KET NO.	CONFIRMATION NO.	
09/465,006	12/16/1999	Michael Heckmeier	MERCK-2073	8358	
23599	7590 03/01/2005		EXAM	EXAMINER	
MILLEN, WHITE, ZELANO & BRANIGAN, P.C.			WU, SHEAN CHIU		
2200 CLARI	ENDON BLVD.				
SUITE 1400			ART UNIT	ART UNIT PAPER NUMBER	
ARLINGTO	N, VA 22201		1756		
			DATE MAN ED. 02/01/200	<b>r</b>	

DATE MAILED: 03/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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(Sugglenest) Notice of Allowability	Application No.	Applicant(s)	
Notice of Allowability	09/465,006	HECKMEIER ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Shean C. Wu	1756	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included in will be mailed in due co	ourse. THIS
1. This communication is responsive to 8/4/04.			
2. ☑ The allowed claim(s) is/are <u>11-36</u> .			
3. $\boxtimes$ The drawings filed on <u>16 December 1999</u> are accepted by	the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	been received.		
	• • • • • • • • • • • • • • • • • • • •		f th. a
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage applicatio	n from the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		<sup>,</sup> complying with the requi	irements
5. A SUBSTITUTE OATH OR DECLARATION must be submi			TICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		-948) attached	
1) hereto or 2) to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F</li> </ol>	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Not CAL MATERIAL.	te the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-1	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary</li> <li>Paper No./Mail Da</li> </ol>		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>			
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's Statem	ent of Reasons for Allowa	ance
of Biological Material	9.  Other		
		Shean C. Wu Primary Examiner AU 1756	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

On page 5, between line 22 and 23,

Insert

--- Brief Description of Drawing

Figure 1 shows the capacitance of test cells filled with liquid-crystal mixtures as a function of the applied voltage. ---

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shean C. Wu whose telephone number is 571-272-1393. The examiner can normally be reached on 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1756

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 1756

scw